Gene, 122 (1992) 392–396
Elsevier

AUTHOR INDEX VOLUME 122 (1992)

Adams, T.E., MacIntosh, B., Brandon, M.R., Wordsworth, P. and Puri, N.K., Production of methionyl-minus ovine growth hormone in *Escherichia coli* and one-step purification 122 (1992) 371
Aissani, B., see Bettecken, T. 122 (1992) 329
Altschuler, M., Tritz, R. and Hampel, A., A method for generating transcripts with defined 5′ and 3′ termini by autolytic processing 122 (1992) 85
Archer, D.B., see Roberts, I.N. 122 (1992) 155
Arnold, W., see Schmidt, M. 122 (1992) 35

Bandlow, W., see Schricker, R. 122 (1992) 111
Bar-Nir, D., Cohen, A. and Goedeke, M.E., tDNA^{ser} sequences are involved in the excision of *Streptomyces griseus* plasmid pSG1 122 (1992) 71
Bencsics, C., see Diamond, A.M. 122 (1992) 377
Berberich, S.A., see Rangwala, S.H. 122 (1992) 263
Bernardi, G., see Bettecken, T. 122 (1992) 329
Bernardi, G., see de Zamaroczy, M. 122 (1992) 91
Bernardi, G., see Matassi, G. 122 (1992) 239
Bettecken, T., Aissani, B., Müller, C.R. and Bernardi, G., Compositional mapping of the human dystrophin-encoding gene 122 (1992) 329
Betzl, G., see Kaluza, B. 122 (1992) 321
Biamonti, G., see Diviacco, S. 122 (1992) 313
Blakeley, S.D., see Cole, K.P. 122 (1992) 255
Bloemendal, H., see van de Klundert, F.A.J.M. 122 (1992) 337
Blumberg, P.M., see Goodnight, J. 122 (1992) 305
Bork, P., see Narahara, A. 122 (1992) 181
Boulianne, R., see Charlton, S. 122 (1992) 163
Brandon, M.R., see Adams, T.E. 122 (1992) 371
Bron, C., see Fasel, N.J. 122 (1992) 297
Brückner, R., A series of shuttle vectors for *Bacillus subtilis* and *Escherichia coli* 122 (1992) 187

Chajut, A., Sarid, R., Yaniv, A., Smythers, G.W., Tronick, S.R. and Gazit, A., The lymphoproliferative disease virus of turkeys represents a distinct class of avian type-C retrovirus 122 (1992) 349
Chang, M.C., Chang, S.Y., Chen, S.L. and Chuang, S.M., Cloning and expression in *Escherichia coli* of the gene encoding an extracellular deoxyribonuclease (DNase) from *Aeromonas hydrophila* 122 (1992) 175
Chang, S.Y., see Chang, M.C. 122 (1992) 175
Charlton, S., Boulianne, R., Chow, Y.-c. and Lu, B.C., Cloning and differential expression during the sexual cycle of a meiotic endonuclease-encoding gene from the basidiomycete *Coprinus cinereus* 122 (1992) 163
Chen, S.L., see Chang, M.C. 122 (1992) 175
Chow, Y.-c., see Charlton, S. 122 (1992) 163
Chuang, S.M., see Chang, M.C. 122 (1992) 175
Clementi, M., see Diviacco, S. 122 (1992) 313
Cockburn, B., see Gandecha, A.R. 122 (1992) 361
Code, R.J. and Olmsted, J.B., Mouse microtubule-associated protein 4 (MAP4) transcript diversity generated by alternative polyadenylation 122 (1992) 367
Cohen, A., see Bar-Nir, D. 122 (1992) 71
Cole, K.P., Blakeley, S.D. and Dennis, D.T., Structure of the gene encoding potato cytosolic pyruvate kinase 122 (1992) 255
Conneely, O.M., see Ward, P.P. 122 (1992) 219
Craig, E.A., see James, P. 122 (1992) 101
Crompton, D.E., Griffin, A., Davies, J.A. and Miklos, G.L.G., Analysis of a cDNA from the neurologically active locus *shaking-B* (*Passover*) of *Drosophila melanogaster* 122 (1992) 385
Crowhurst, R.N., see Templeton, M.D. 122 (1992) 225
Cruz, R., see Diamond, A.M. 122 (1992) 377

Daniels-McQueen, S., Goessling, L.S. and Thach, R.E., Inducible expression bovine papillomavirus shuttle vectors containing ferritin translational regulatory elements 122 (1992) 271

Datla, R.S.S., Hammerlindl, J.K., Panchuk, B., Pelcher, L.E. and Keller, W., Modified binary plant transformation vectors with the wild-type gene encoding NPTII 211 (1992) 383
Davies, J.A., see Crompton, D.E. 122 (1992) 385
Davis, M.A., see Wang, X.W. 122 (1992) 147
Déglon, N., see Fasel, N.J. 122 (1992) 297
De Mot, R., see Nagy, I. 122 (1992) 199
Dennis, D.T., see Cole, K.P. 122 (1992) 255
de Zamaroczy, M. and Bernardi, G., The mosaic organization of the mitochondrial introns of *Saccharomyces cerevisiae:* features and evolutionary origins 122 (1992) 91
Diamantstein, T., see Kaluza, B. 122 (1992) 321
Diamond, A.M., Cruz, R., Bencsics, C. and Hatfield, D., A pseudogene for human glutathione peroxidase 122 (1992) 377
Diviacco, S., Norio, P., Zentilin, L., Menzo, S., Clementi, M., Biamonti, G., Riva, S., Falaschi, A. and Giacca, M., A novel procedure for quantitative polymerase chain reaction by coamplification of competitive templates 122 (1992) 313
Domingo, E., see Steinhauer, D.A. 122 (1992) 281
Dow, J.A.T., Goodwin, S.F. and Kaiser, K., Analysis of the gene encoding a 16-kDa proteolipid subunit of the vacuolar H^+-ATPase from *Manduca sexta* midgut and tubules 122 (1992) 355

Elders, R., see Spierings, G. 122 (1992) 45
Endo, F., see Ohta, K. 122 (1992) 387

Falaschi, A., see Diviacco, S. 122 (1992) 313
Farkašovský, M., see Kormanec, J. 122 (1992) 63
Fasel, N.J., Rousseaux, M., Déglon, N., Govan, H.L., Law, R., Bron, C. and Wall, R., Membrane μ poly(A) signal and 3′ flanking sequences function as a transcription terminator for immunoglobulin-encoding genes 122 (1992) 297
Feldmann, H., see Stucka, R. 122 (1992) 119
Finn, R.F., see Rangwala, S.H. 122 (1992) 263
Friedman, H., Goebel, M. and Snyder, M., A homolog of the proteasome-related *RING10* gene is essential for yeast cell growth 122 (1992) 203

Gandecha, A.R., Owen, M.R.L., Cockburn, B. and Whitelam, G.C., Production and secretion of a bifunctional staphylococcal protein A::antiphytochrome single-chain Fv fusion protein in *Escherichia coli* 122 (1992) 361
Gasson, M.J., see Griffin, H.G. 122 (1992) 193
Gazit, A., see Chajut, A. 122 (1992) 349
Gehrke, C.W., see Matassi, G. 122 (1992) 239
Giacca, M., see Diviacco, S. 122 (1992) 313
Glass, R.E., see Węgrzyn, G. 122 (1992) 1
Glover, G.I., see Rangwala, S.H. 122 (1992) 263
Goebel, M., see Friedman, H. 122 (1992) 203
Goedeke, M.E., see Bar-Nir, D. 122 (1992) 71
Goessling, L.S., see Daniels-McQueen, S. 122 (1992) 271
Gold, S.E., see Shen, H. 122 (1992) 27
Goodnight, J., Kazanietz, M.G., Blumberg, P.M., Mushinski, J.F. and Mischak, H., The cDNA sequence, expression pattern and protein characteristics of mouse protein kinase C-ζ 122 (1992) 305
Goodwin, S.F., see Dow, J.A.T. 122 (1992) 355
Goshima, N., see Yasuzawa, K. 122 (1992) 9
Govan, H.L., see Fasel, N.J. 122 (1992) 297
Griffin, A., see Crompton, D.E. 122 (1992) 385
Griffin, H.G., Swindell, S.R. and Gasson, M.J., Cloning and sequence analysis of the gene encoding L-lactate dehydrogenase from *Lactococcus lactis*: evolutionary relationships between 21 different LDH enzymes 122 (1992) 193

Häcker, U., see Stucka, R. 122 (1992) 119
Hall, B.D., see James, P. 122 (1992) 101
Hammerlindl, J.K., see Datla, R.S.S. 211 (1992) 383
Hampel, A., see Altschuler, M. 122 (1992) 85
Hanzlik, A.J., Osemlak-Hanzlik, M.M. and Kurnit, D.M., A small plasmid for recombination-based screening 122 (1992) 171
Hatfield, D., see Diamond, A.M. 122 (1992) 377
Hayashi, N., see Yasuzawa, K. 122 (1992) 9
Headon, D.R., see Ward, P.P. 122 (1992) 219
Hofstra, H., see Spierings, G. 122 (1992) 45
Holland, J.J., see Steinhauer, D.A. 122 (1992) 281
Hynes, M.J., see Wang, X.W. 122 (1992) 147

Imamoto, F., see Yasuzawa, K. 122 (1992) 9
Ingham, C.J. and Smith, M.C.M., Transcription map of the early region of the *Streptomyces* bacteriophage ϕC31 122 (1992) 77

James, P., Hall, B.D., Whelen, S. and Craig, E.A., Multiple protein tyrosine phosphatase-encoding genes in the yeast *Saccharomyces cerevisiae* 122 (1992) 101
Jansen, H.J., see van de Klundert, F.A.J.M. 122 (1992) 337
Janulaitis, A., see Sasnauskas, K. 122 (1992) 207
Januška, A., see Sasnauskas, K. 122 (1992) 207
Jeenes, D.J., see Roberts, I.N. 122 (1992) 155
Jinno, Y., see Ohta, K. 122 (1992) 387
Johnson, S.A., see Perfect, J.R. 122 (1992) 213
Jomantienė, R., see Sasnauskas, K. 122 (1992) 207

Kaiser, K., see Dow, J.A.T. 122 (1992) 355
Kaluza, B., Betzl, G., Shao, H., Diamantstein, T. and Weidle, U.H., A general method for chimerization of monoclonal antibodies by inverse polymerase chain reaction which conserves authentic N-terminal sequences 122 (1992) 321
Kaniak, A., see Schricker, R. 122 (1992) 111
Kano, Y., see Yasuzawa, K. 122 (1992) 9
Kazanietz, M.G., see Goodnight, J. 122 (1992) 305
Keen, N.T., see Shen, H. 122 (1992) 27
Keller, W., see Datla, R.S.S. 211 (1992) 383
Kleickmann, A., see Schmidt, M. 122 (1992) 35
Kohno, K., see Yasuzawa, K. 122 (1992) 9
Kolstø, A.-B., see Narahara, A. 122 (1992) 181
Kormanec, J., Farkašovský, M. and Potúčková, L., Four genes in *Streptomyces aureofaciens* containing a domain characteristic of principal sigma factors 122 (1992) 63
Kristensen, T., see Narahara, A. 122 (1992) 181
Kubota, H., see Mori, M. 122 (1992) 381
Kuo, K.C., see Matassi, G. 122 (1992) 239
Kuo, Y.-H., see Yu, S.-M. 122 (1992) 247
Kurnit, D.M., see Hanzlik, A.J. 122 (1992) 171

Labarère, J., see Noël, T. 122 (1992) 233
Law, R., see Fasel, N.J. 122 (1992) 297
Lebedienė, E., see Sasnauskas, K. 122 (1992) 207
Lebedys, J., see Sasnauskas, K. 122 (1992) 207
Le Douarin, B., see Leplatois, P. 122 (1992) 139
Lee, H.-T., see Yu, S.-M. 122 (1992) 247
Leplatois, P., Le Douarin, B. and Loison, G., High-level production of a peroxisomal enzyme: *Aspergillus flavus* uricase accumulates intracellularly and is active in *Saccharomyces cerevisiae* 122 (1992) 139
Lo, W.-S., see Yu, S.-M. 122 (1992) 247
Lochmüller, H., see Stucka, R. 122 (1992) 119
Loison, G., see Leplatois, P. 122 (1992) 139
Lopez, R., see Narahara, A. 122 (1992) 181
Loudon, J.A. and Loughlin, R.E., Mutagenesis and regulation of the *cysJ* promoter of *Escherichia coli* K-12 122 (1992) 17
Loughlin, R.E., see Loudon, J.A. 122 (1992) 17
Lu, B.C., see Charlton, S. 122 (1992) 163

Macaya, G., see Matassi, G. 122 (1992) 239
MacIntosh, B., see Adams, T.E. 122 (1992) 371
MacKenzie, D.A., see Roberts, I.N. 122 (1992) 155
Magdolen, V., see Schricker, R. 122 (1992) 111
Magin, T.M., McEwan, C., Milne, M., Pow, A.M., Selfridge, J. and Melton, D.W., A position- and orientation-dependent element in the first intron is required for expression of the mouse *hprt* gene in embryonic stem cells 122 (1992) 289
Matassi, G., Melis, R., Kuo, K.C., Macaya, G., Gehrke , C.W. and Bernardi, G., Large-scale methylation patterns in the nuclear genomes of plants 122 (1992) 239
Matsuda, I., see Ohta, K. 122 (1992) 387
Matsushiro, A., see Mori, M. 122 (1992) 381
May, G.S., see Ward, P.P. 122 (1992) 219
McEwan, C., see Magin, T.M. 122 (1992) 289
Melis, R., see Matassi, G. 122 (1992) 239
Melton, D.W., see Magin, T.M. 122 (1992) 289
Menzo, S., see Diviacco, S. 122 (1992) 313
Miklos, G.L.G., see Crompton, D.E. 122 (1992) 385
Milne, M., see Magin, T.M. 122 (1992) 289
Mischak, H., see Goodnight, J. 122 (1992) 305
Mitsubuchi, H., see Ohta, K. 122 (1992) 387

Mori, M., Murata, K., Kubota, H., Yamamoto, A., Matsushiro, A. and Morita, T., Cloning of a cDNA encoding the *Tcp-1* (*t* complex polypeptide 1) homologue of *Arabidopsis thaliana* 122 (1992) 381
Morita, T., see Mori, M. 122 (1992) 381
Müller, C.R., see Bettecken, T. 122 (1992) 329
Murata, K., see Mori, M. 122 (1992) 381
Mushinski, J.F., see Goodnight, J. 122 (1992) 305

Nagy, I., Schoofs, G., Vanderleyden, J. and De Mot, R., Sequence of a *Rhodococcus* gene encoding a protein with extensive homology to the mammalian propionyl-CoA carboxylase beta chain 122 (1992) 199
Narahara, A., Naterstad, K., Kristensen, T., Lopez, R., Bork, P. and Kolstø, A.-B., Cloning of a gene from *Bacillus cereus* with homology to the *mreB* gene from *Escherichia coli* 122 (1992) 181
Naterstad, K., see Narahara, A. 122 (1992) 181
Niemann, A., see Schmidt, M. 122 (1992) 35
Nobukuni, Y., see Ohta, K. 122 (1992) 387
Noël, T. and Labarère, J., Sequence of the *URA1* gene encoding dihydroorotate dehydrogenase from the basidiomycete fungus *Agrocybe aegerita* 122 (1992) 233
Norio, P., see Diviacco, S. 122 (1992) 313

Ohta, K., Nobukuni, Y., Mitsubuchi, H., Ohta, T., Tohma, T., Jinno, Y., Endo, F. and Matsuda, I., Characterization of the gene encoding human pituitary-specific transcription factor, Pit-1 122 (1992) 387
Ohta, T., see Ohta, K. 122 (1992) 387
Olins, P.O., see Rangwala, S.H. 122 (1992) 263
Olmsted, J.B., see Code, R.J. 122 (1992) 367
Osemlak-Hanzlik, M.M., see Hanzlik, A.J. 122 (1992) 171
Owen, M.R.L., see Gandecha, A.R. 122 (1992) 361

Panchuk, B., see Datla, R.S.S. 211 (1992) 383
Pelcher, L.E., see Datla, R.S.S. 211 (1992) 383
Penning, L.M., see Perfect, J.R. 122 (1992) 213
Perfect, J.R., Rude, T.H., Penning, L.M. and Johnson, S.A., Cloning the *Cryptococcus neoformans TRP1* gene by complementation in *Saccharomyces cerevisiae* 122 (1992) 213
Pham, D.Q.-D. and Sivasubramanian, N., Sequence and in vitro translational analysis of a 1629-nucleotide ORF in *Autographa californica* nuclear polyhedrosis virus strain E2 122 (1992) 345
Pieper, F.R., see van de Klundert, F.A.J.M. 122 (1992) 337
Pietrokovski, S. and Trifonov, E.N., Imported sequences in the mitochondrial yeast genome identified by nucleotide linguistics 122 (1992) 129
Potúčková, L., see Kormanec, J. 122 (1992) 63
Pow, A.M., see Magin, T.M. 122 (1992) 289
Prentki, P., Nucleotide sequence of the classical *lacZ* deletion ΔM15 122 (1992) 231
Pühler, A., see Schmidt, M. 122 (1992) 35
Puri, N.K., see Adams, T.E. 122 (1992) 371

Rangwala, S.H., Finn, R.F., Smith, C.E., Berberich, S.A., Salsgiver, W.J., Stallings, W.C., Glover, G.I. and Olins, P.O., High-level production of active HIV-1 protease in *Escherichia coli* 122 (1992) 263
Rikkerink, E.H.A., see Templeton, M.D. 122 (1992) 225
Riva, S., see Diviacco, S. 122 (1992) 313
Roberts, I.N., Jeenes, D.J., MacKenzie, D.A., Wilkinson, A.P., Sumner, I.G. and Archer, D.B., Heterologous gene expression in *Aspergillus niger*: a glucoamylase-porcine pancreatic prophospholipase A_2 fusion protein is secreted and processed to yield mature enzyme 122 (1992) 155
Rousseaux, M., see Fasel, N.J. 122 (1992) 297
Rude, T.H., see Perfect, J.R. 122 (1992) 213

Salsgiver, W.J., see Rangwala, S.H. 122 (1992) 263
Sarid, R., see Chajut, A. 122 (1992) 349
Sasnauskas, K., Jomantienė, R., Januška, A., Lebedienė, E., Lebedys, J. and Janulaitis, A., Cloning and analysis of a *Candida maltosa* gene which confers resistance to formaldehyde in *Saccharomyces cerevisiae* 122 (1992) 207
Schläpfer, B.S. and Zuber, H., Cloning and sequencing of the genes encoding glyceraldehyde-3-phosphate dehydrogenase, phosphoglycerate kinase and triosephosphate isomerase (*gap* operon) from mesophilic *Bacillus megaterium*: comparison with corresponding sequences from thermophilic *Bacillus stearothermophilus* 122 (1992) 53
Schmidt, M., Arnold, W., Niemann, A., Kleickmann, A. and Pühler, A., The *Rhizobium meliloti pmi* gene encodes a new type of phosphomannose isomerase 122 (1992) 35
Schoofs, G., see Nagy, I. 122 (1992) 199
Schricker, R., Magdolen, V., Kaniak, A., Wolf, K. and Bandlow, W., The adenylate kinase family in yeast: identification of *URA6* as a multicopy suppressor of deficiency in major AMP kinase 122 (1992) 111

Schwarzlose, C., see Stucka, R. 122 (1992) 119
Selfridge, J., see Magin, T.M. 122 (1992) 289
Shao, H., see Kaluza, B. 122 (1992) 321
Shen, H., Gold, S.E., Tamaki, S.J. and Keen, N.T., Construction of a Tn*7-lux* system for gene expression studies in Gram-negative bacteria 122 (1992) 27
Sivasubramanian, N., see Pham, D.Q.-D. 122 (1992) 345
Smith, C.E., see Rangwala, S.H. 122 (1992) 263
Smith, M.C.M., see Ingham, C.J. 122 (1992) 77
Smythers, G.W., see Chajut, A. 122 (1992) 349
Snyder, M., see Friedman, H. 122 (1992) 203
Solon, S.L., see Templeton, M.D. 122 (1992) 225
Spierings, G., Elders, R., Van Lith, B., Hofstra, H. and Tommassen, J., Characterization of the *Salmonella typhimurium phoE* gene and development of *Salmonella*-specific DNA probes 122 (1992) 45
Stallings, W.C., see Rangwala, S.H. 122 (1992) 263
Steinhauer, D.A., Domingo, E. and Holland, J.J., Lack of evidence for proofreading mechanisms associated with an RNA virus polymerase 122 (1992) 281
Stucka, R., Schwarzlose, C., Lochmüller, H., Häcker, U. and Feldmann, H., Molecular analysis of the yeast Ty*4* element: homology with Ty*1*, copia, and plant retrotransposons 122 (1992) 119
Sumner, I.G., see Roberts, I.N. 122 (1992) 155
Swindell, S.R., see Griffin, H.G. 122 (1992) 193

Tamaki, S.J., see Shen, H. 122 (1992) 27
Templeton, M.D., Rikkerink, E.H.A., Solon, S.L. and Crowhurst, R.N., Cloning and molecular characterization of the glyceraldehyde-3-phosphate dehydrogenase-encoding gene and cDNA from the plant pathogenic fungus *Glomerella cingulata* 122 (1992) 225
Thach, R.E., see Daniels-McQueen, S. 122 (1992) 271
Thomas, M.S., see Węgrzyn, G. 122 (1992) 1
Tohma, T., see Ohta, K. 122 (1992) 387
Tommassen, J., see Spierings, G. 122 (1992) 45
Trifonov, E.N., see Pietrokovski, S. 122 (1992) 129
Tritz, R., see Altschuler, M. 122 (1992) 85
Tronick, S.R., see Chajut, A. 122 (1992) 349
Tzou, W.-S., see Yu, S.-M. 122 (1992) 247

Van de Klundert, F.A.J.M., van Eldik, G.J., Pieper, F.R., Jansen, H.J. and Bloemendal, H., Identification of two silencers flanking an *AP-1* enhancer in the vimentin promoter 122 (1992) 337
Vanderleyden, J., see Nagy, I. 122 (1992) 199
van Eldik, G.J., see van de Klundert, F.A.J.M. 122 (1992) 337
Van Lith, B., see Spierings, G. 122 (1992) 45

Wall, R., see Fasel, N.J. 122 (1992) 297
Wang, X.W., Hynes, M.J. and Davis, M.A., Structural and functional analysis of the *amdR* regulatory gene of *Aspergillus oryzae* 122 (1992) 147
Ward, P.P., May, G.S., Headon, D.R. and Conneely, O.M., An inducible expression system for the production of human lactoferrin in *Aspergillus nidulans* 122 (1992) 219
Węgrzyn, G., Glass, R.E. and Thomas, M.S., Involvement of the *Escherichia coli* RNA polymerase α subunit in transcriptional activation by the bacteriophage lambda CI and CII proteins 122 (1992) 1
Weidle, U.H., see Kaluza, B. 122 (1992) 321
Whelen, S., see James, P. 122 (1992) 101
Whitelam, G.C., see Gandecha, A.R. 122 (1992) 361
Wilkinson, A.P., see Roberts, I.N. 122 (1992) 155
Wolf, K., see Schricker, R. 122 (1992) 111
Wordsworth, P., see Adams, T.E. 122 (1992) 371
Wu, R., see Yu, S.-M. 122 (1992) 247

Yamamoto, A., see Mori, M. 122 (1992) 381
Yaniv, A., see Chajut, A. 122 (1992) 349
Yasuzawa, K., Hayashi, N., Goshima, N., Kohno, K., Imamoto, F. and Kano, Y., Histone-like proteins are required for cell growth and constraint of supercoils in DNA 122 (1992) 9
Yu, S.-M., Tzou, W.-S., Lo, W.-S., Kuo, Y.-H., Lee, H.-T. and Wu, R., Regulation of α-amylase-encoding gene expression in germinating seeds and cultured cells of rice 122 (1992) 247

Zentilin, L., see Diviacco, S. 122 (1992) 313
Zuber, H., see Schläpfer, B.S. 122 (1992) 53